Confirmation No. 5745

Patent Attorney Docket No. ETC7455.066

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Hastings et al.

Serial No. : 10/711,746

Filed: October 1, 2004

For : INTEGRATED ANTI-DIFFERENTIAL CURRENT SENSING

SYSTEM

Group Art No. : 2829

Examiner : Vinh P. Nguyen

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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Date: March 6, 2007 /Robyn L. Templin/
Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TO OFFICE ACTION MAILED DECEMBER 6, 2006

Dear Sir:

Responsive to the Office Action mailed December 6, 2006, please amend the Application as follows: